	Application No.	Applicant(s)	
Nadia a Ballannahilida	10/594,198	HAUSER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	JENNIFER L. HORNBERGER	3734	
— The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS berewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to the amendment filed	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject to and MPEP 1308.	pplication. If not included n will be mailed in due cours	
	03/10/2003		
2. X The allowed claim(s) is/are 18-21,23-25,28,31-33 and 35.			
3.	been received.		om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requiren	nents
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) Including changes required by the Notice of Draftspers 1) Inereto or 2) In Paper No Mail Date (b) Including changes required by the attached Examiner's Paper No Mail Date Identifying Indical such as Polication number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Company of	on's Patent Drawing Review (PTO s Amendment / Comment or in the e 8.4(c)) should be written on the draw the header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	Office action of lings in the front (not the back) (d). must be submitted. Note the submitted of the submit	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No /Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☑ Interview Summan Paper No./Mail De 7. ☑ Examiner's Amend 8. ☑ Examiner's Statem 9. ☐ Other	/ (PTO-413), ate <u>20091223</u>	е

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Hauser on 12/23/2009.

The application has been amended as follows:

In claim 28, line 6: after "breaking apart" please delete -- "the"--

In claim 28, line 7: please change "particle" to "particles"

In claim 28, line 7: before ", and" insert -- captured within the filter body --

Please cancel claim 34.

- The following is an examiner's statement of reasons for allowance:
- 3. Claims 18, 19, 31, and 33 are allowable because none of the prior art teaches or fairly suggests a rotatable drive mechanism adapted to contact and mechanically engage the an implantable agitation member for causing the agitation member to rotate relative to an implantable filter body to break apart particles captured in the filter, the drive member configured to be advanced through the blood vessel for releasable attachment to the agitation member after the agitation member and filter have been implanted in a blood vessel in combination with the rest of the claimed limitations.
- 4. Claims 20, 21, 23, and 32 are allowable because none of the prior art teaches or fairly suggests a flow-receiving member coupled to an implantable agitation member which is adapted to break apart particles captured within an implantable filter body, wherein the flow receiving member is shaped to be powered by blood flowing through the vessel for causing the

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agitation member to rotate relative to the filter to break apart the captured particles in combination with the rest of the claimed limitations.

- 5. Claims 24, 25, and 35 are allowable because none of the prior art teaches or fairly suggests an implantable energy storage device coupled to an implantable agitation member for rotating the agitation member with respect to an implantable filter body to macerate emboli captured in the filter in combination with the rest of the claimed limitations.
- 6. Claim 28 is allowable because none of the prior art teaches or fairly suggests a battery directly coupled to an implantable filter body to power an implantable agitation member which is movably coupled to the filter body and configured to vibrate at ultrasonic frequencies to break apart particles captured in the filter in combination with the rest of the claimed limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JENNIFER L. HORNBERGER whose telephone number is (571)270-3642. The examiner can normally be reached on Monday through Friday from 8am-5pm, Eastern time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd Manahan can be reached on (571)272-4713. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Art Unit: 3734

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

jlh 12/23/2009

/Anhtuan T. Nguyen/ Supervisory Patent Examiner, Art Unit 3731 12/24/2009